To: "Bruce Natale" [bnatale@cayugacounty.us]

Cc: "Michele Wunderlich" [mwunderlich@cayugacounty.us]; N=Robert

Parker/OU=R8/O=USEPA/C=US@EPA[]

Bcc: []

From: CN=Richard Mvlott/OU=R8/O=USEPA/C=US

Sent: Mon 2/4/2013 11:37:32 PM

Subject: Re: Pavillion, Wyoming Report Questions on EPA 600/R-00/000

Hi Bruce-- thanks for your email. Apologies for the late reply, I was out of the office last week.

Unfortunately, my understanding is that the specific details you are inquiring about aren't readily available in a single location or report. EPA's results report focused on three pit sites in particular, and doesn't include additional pit sites in the area that weren't sampled. There is a multi-agency workgroup currently working on pits and other issues and that group may generate information relevant to your request at some point in the future.

In the event we do come across info that might be helpful, we'll be sure to try and connect with you. I've also cc'ed Rob Parker on this email, an EPA site assessment manager with some knowledge of Pavillion. Rob can be reached directly at 303-312-6664.

Richard Mylott
Public Affairs Specialist
Office of Communications and Public Involvement
U.S. Environmental Protection Agency, Region 8
Phone: 303-312-6654

From: "Bruce Natale"

Spatiale@cayugacounty.us>

To: Richard Mylott/R8/USEPA/US@EPA

Cc: "Michele Wunderlich" < mwunderlich@cayugacounty.us>

Date: 01/28/2013 03:36 PM

Subject: Pavillion, Wyoming Report Questions on EPA 600/R-00/000

Hi.

I have a few questions about the report entitled Investigation of Ground Water Contamination near Pavillion, Wyoming, EPA 600/R-00/000, DRAFT, December 2011.

The report mentions several times "surface pits" and "pits" used for storage/disposal of drilling wastes, produced waters and flowback waters.

Are these pits described anywhere? Were these pits unlined? Clay-lined? Plastic-lined? Is a range of sizes available?

I think it would be instructive for other regions of the country if the pits were described, with some attempt to correlate nearby contamination to either pit construction type (lined?), size, distance to dw wells, etc.

Thank you, Bruce R. Natale, P.E. Envir. Engineer County Planning Department Cayuga County, NY